package lab1;

import java.awt.\*;

import java.awt.event.\*;

/\*\*

\*

\* @author Lab2B021

\*/

public class JavaLab1 extends Frame {

/\*\*

\*

\*/

/\*\*

\* @param args the command line arguments

\*/

public JavaLab1() {

Frame f = new Frame();

setSize(500, 500);

setLayout(new FlowLayout(FlowLayout.LEFT));

Panel pl= new Panel();

pl.setLayout(new GridLayout(1,1));

pl.setSize(500,20);

Label l = new Label("Rocky Woodfired Pizzas Management System");

Font font = new Font("Arial", Font.BOLD, 18);

l.setFont(font);

l.setAlignment(Label.LEFT);

l.setSize(490,19);

Label customerNameLabel = new Label("Customer Name:");

customerNameLabel.setSize(250, 100);

TextField t = new TextField(10);

t.setSize(250, 100);

Panel customerName= new Panel();

customerName.setLayout(new GridLayout(1,1));

customerName.setSize(500,30);

customerName.add(customerNameLabel);

customerName.add(t);

Panel p1= new Panel();

p1.setLayout(new GridLayout(1,5));

pl.setSize(500,20);

Label toppingsLabel = new Label("Number of toppings:");

TextField toppingsNum = new TextField(10);

// toppingsNum.setSize(20, 150);

CheckboxGroup cbg = new CheckboxGroup();

Checkbox c1 = new Checkbox("Small", cbg, false);

// c1.setSize(10, 50);

Checkbox c2 = new Checkbox("Medium", cbg, false);

// c2.setSize(10, 100);

Checkbox c3 = new Checkbox("Large", cbg, false);

// c3.setSize(10, 100);

add(pl);

add(customerName);

pl.add(l);

// p1.add(customerNameLabel);

//

// p1.add(t);

p1.add(toppingsLabel);

p1.add(toppingsNum);

p1.add(c1);

p1.add(c2);

p1.add(c3);

add(p1);

setTitle("Lab 1");

Panel p2= new Panel();

p2.setSize(500,200);

TextArea descTxtArea = new TextArea();

descTxtArea.setRows(5);

descTxtArea.setPreferredSize(new Dimension(1000, 300));

p2.add(descTxtArea);

add(p2);

Panel p3= new Panel();

p3.setSize(500,100);

Button btnEnter= new Button("Enter");

Button btnDisplay= new Button("Display");

Button btnSearch= new Button("Search");

Button btnExit= new Button("Exit");

btnEnter.setSize(100,50);

btnDisplay.setSize(100,50);

btnSearch.setSize(100,50);

btnExit.setSize(100,50);

p3.add(btnEnter);

p3.add(btnDisplay);

p3.add(btnSearch);

p3.add(btnExit);

add(p3);

setVisible(true);

addWindowListener (new WindowAdapter() {

public void windowClosing (WindowEvent e) {

dispose();

}

});

}

public static void main(String[] args) {

// TODO code application logic here

JavaLab1 j = new JavaLab1();

}

}

package lab1;

import java.awt.\*;

import java.awt.event.\*;

import java.security.CryptoPrimitive;

/\*\*

\*

\* @author Lab2B021

\*/

public class JavaLab1 extends Frame {

/\*\*

\*

\*/

/\*\*

\* @param args the command line arguments

\*/

public JavaLab1() {

Frame f = new Frame();

setSize(500, 500);

setLayout(new BorderLayout());

Panel pTop= new Panel();

pTop.setLayout(new GridLayout(3,1));

Panel pl= new Panel();

pl.setLayout(new GridLayout(1,1));

pl.setSize(500,30);

pl.setSize(500,20);

Label l = new Label("Rocky Woodfired Pizzas Management System");

Font font = new Font("Arial", Font.BOLD, 18);

l.setFont(font);

l.setAlignment(Label.LEFT);

l.setSize(490,19);

pTop.add(pl);

Label customerNameLabel = new Label("Customer Name:");

customerNameLabel.setSize(250, 100);

TextField t = new TextField(10);

t.setSize(250, 100);

Panel customerName= new Panel();

customerName.setLayout(new GridLayout(1,2));

customerName.setSize(500,30);

customerName.add(customerNameLabel);

customerName.add(t);

pTop.add(customerName);

Panel p1= new Panel();

p1.setLayout(new GridLayout(1,5));

pl.setSize(500,20);

Label toppingsLabel = new Label("Number of toppings:");

TextField toppingsNum = new TextField(10);

// toppingsNum.setSize(20, 150);

CheckboxGroup cbg = new CheckboxGroup();

Checkbox c1 = new Checkbox("Small", cbg, false);

// c1.setSize(10, 50);

Checkbox c2 = new Checkbox("Medium", cbg, false);

// c2.setSize(10, 100);

Checkbox c3 = new Checkbox("Large", cbg, false);

// c3.setSize(10, 100);

add(customerName);

pl.add(l);

// p1.add(customerNameLabel);

//

// p1.add(t);

p1.add(toppingsLabel);

p1.add(toppingsNum);

p1.add(c1);

p1.add(c2);

p1.add(c3);

pTop.add(p1);

setTitle("Lab 1");

Panel p2= new Panel();

p2.setSize(500,200);

TextArea descTxtArea = new TextArea();

descTxtArea.setRows(5);

p2.add(descTxtArea);

Panel p3= new Panel();

p3.setSize(500,100);

Button btnEnter= new Button("Enter");

Button btnDisplay= new Button("Display");

Button btnSearch= new Button("Search");

Button btnExit= new Button("Exit");

btnEnter.setSize(100,50);

btnDisplay.setSize(100,50);

btnSearch.setSize(100,50);

btnExit.setSize(100,50);

p3.add(btnEnter);

p3.add(btnDisplay);

p3.add(btnSearch);

p3.add(btnExit);

add(pTop,BorderLayout.NORTH);

add(p2,BorderLayout.CENTER);

add(p3,BorderLayout.SOUTH);

setVisible(true);

addWindowListener (new WindowAdapter() {

public void windowClosing (WindowEvent e) {

dispose();

}

});

}

public static void main(String[] args) {

// TODO code application logic here

JavaLab1 j = new JavaLab1();

}

}